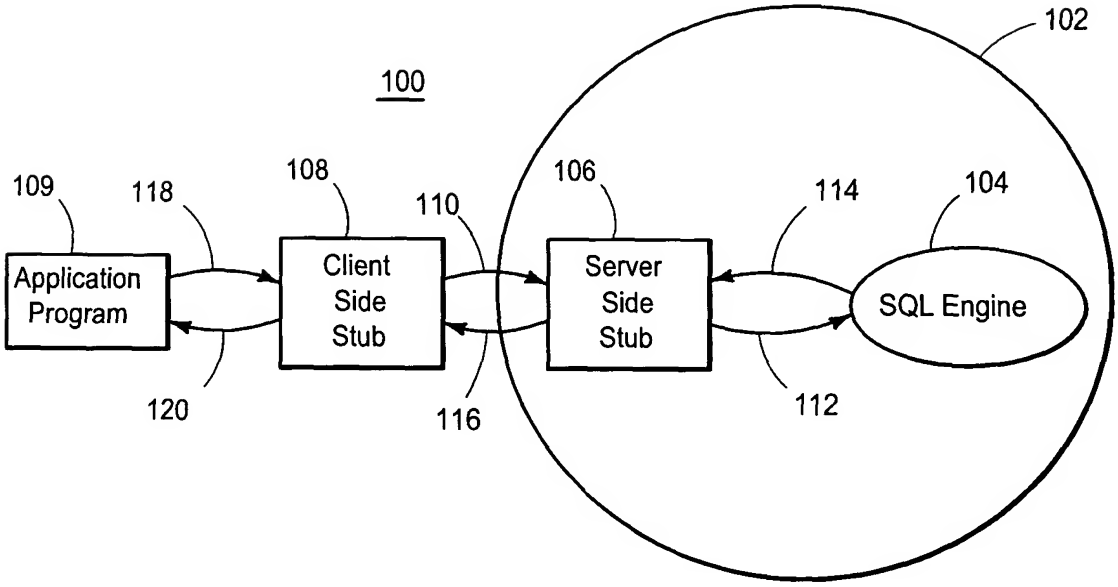
100
102
109
118
108
110
106
114
104
Application Program
Client Side Stub
Server Side Stub
SQL Engine
120
116
112

FIG. 1

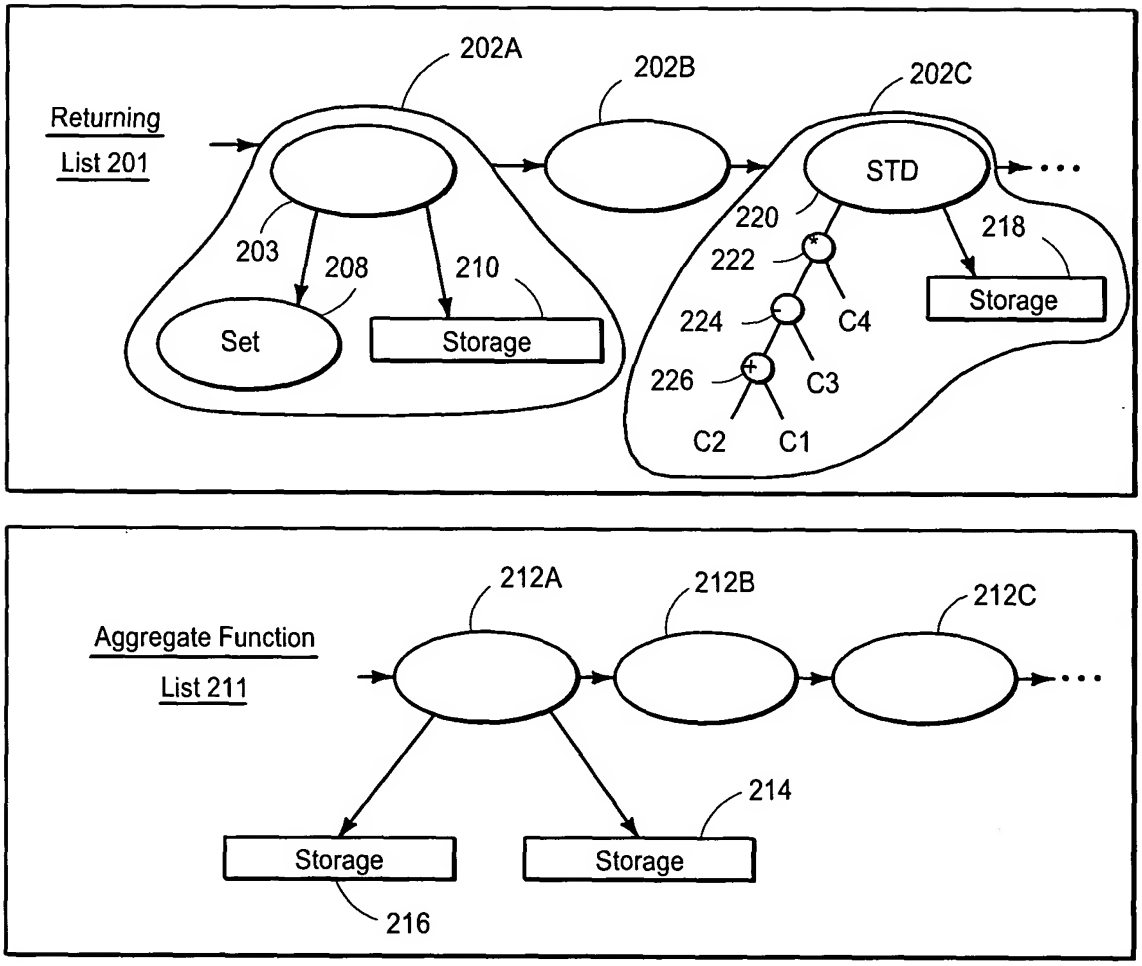
Returning
List 201
202A
202B
202C
203
208
210
Set
Storage
STD
220
222
218
Storage
224
C4
226
C3
C2
C1
Aggregate Function
List 211
212A
212B
212C
214
Storage
Storage
216

FIG. 2

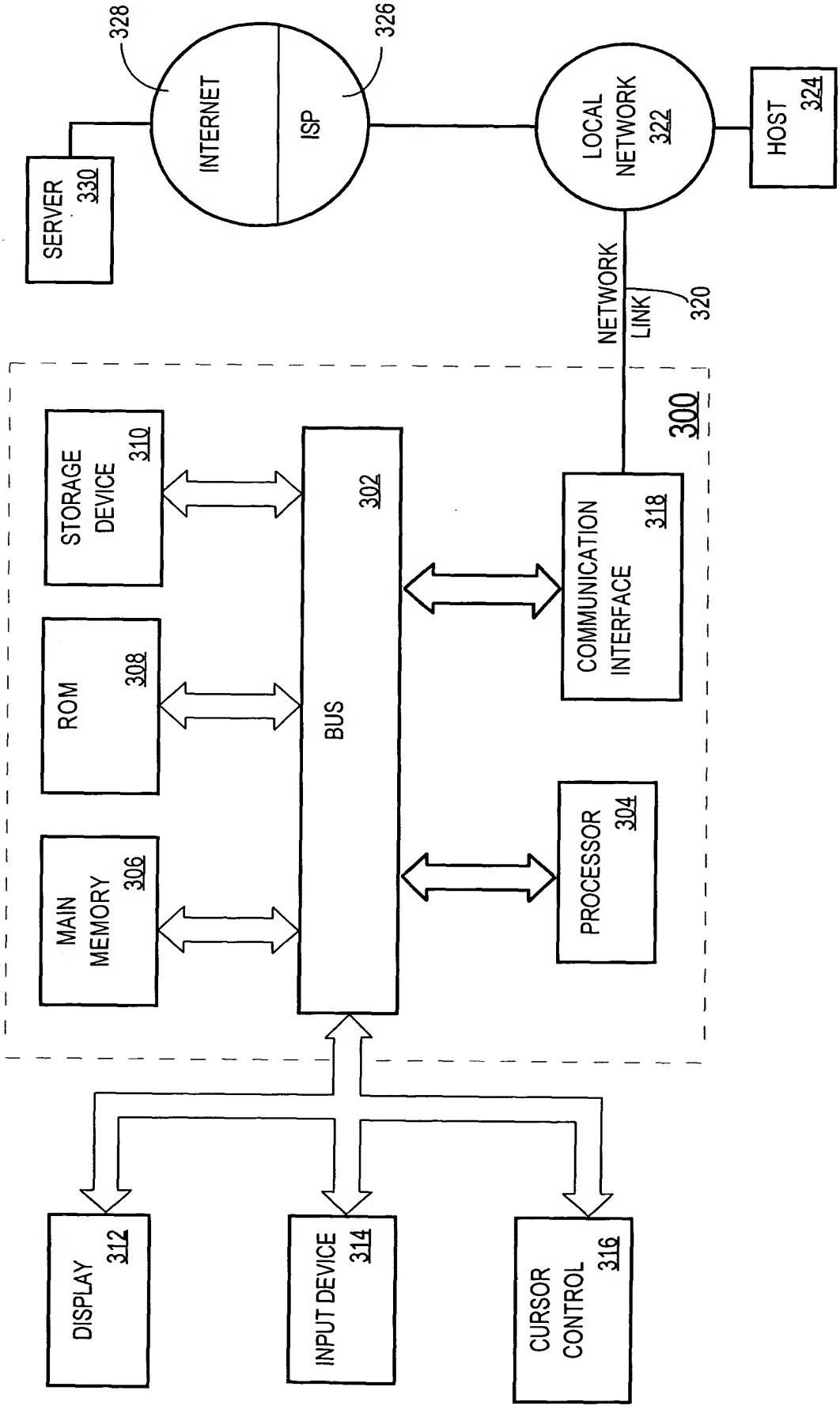
328
INTERNET
ISP
326
SERVER 330
LOCAL NETWORK 322
HOST 324
NETWORK LINK 320
300
STORAGE DEVICE 310
ROM 308
MAIN MEMORY 306
BUS 302
COMMUNICATION INTERFACE 318
PROCESSOR 304
DISPLAY 312
INPUT DEVICE 314
CURSOR CONTROL 316

FIG. 3